To: Stan Kaczmarek[StanK@demaximis.com]
Cc: Vaughn, Stephanie[Vaughn.Stephanie@epa.gov]

From: Hoppe, Michael

Sent: Mon 11/25/2013 5:58:05 PM **Subject:** RE: Production Volumes

Stan,

I was at 10.9 this morning and spoke to Ben regarding the operations for the day but was already driving up so I stayed a while.

He mentioned that they'd run about 2 hours and that they were going to run out of the aquagate. I didn't see them run at all, but watched as they moved the aquagate barge out of the way. Ben said they only ran 20 minutes. What happened? A break down? Also, on a Monday, why wasn't they another delivery of aquagate if they knew they'd be running out? They must have an idea Friday/Saturday. I do realize the wind and weather could have been more favorable, but we have a terrible weather prediction for late Tuesday and all day Wednesday and here we are not running in the sunshine and calm. Thursday is a holiday, so we MAY get 2 days of productivity this week, unless they decide to run in the rain.

Thanks for any info.

Mike

Michael Hoppe

Federal On-Scene Coordinator

USEPA Region 2

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From: Stan Kaczmarek [mailto:StanK@demaximis.com]

Sent: Monday, November 25, 2013 12:42 PM

To: BudneySL@cdmsmith.com; Hoppe, Michael; Vaughn, Stephanie

Cc: Amy Picunas; Gary.Foster@CH2M.com; George.Hicks@CH2M.com; John Rolfe; Willard Potter;

Robert Law

Subject: Production Volumes

Stephanie and Mike,

Amy Picunas requested that we submit to EPA and CDM daily production data. Attached is a spreadsheet that summarizes this raw data to determine the adequacy of AquaGate utilization through November 22:

- Daily volume of AquaGate applied (based on number of 1 cubic meter bags utilized)
- · Daily volume of sand applied (estimated from daily differences in sand barge water displacement)

The volume of AquaGate applied over the area though last Friday provides the equivalent of 2.8 inches of active material depth throughout the area south of the No Dredge Zone, surpassing the minimum required 2.5 inch equivalent (or 25% in a 10 inch layer).

I will submit additional data as it becomes available, and provide additional responses to Stephanie's 11/25 email later today.

Please call me if you have any other questions.

Stan

Stan Kaczmarek, PE

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